Electronic Acknowledgement Receipt					
EFS ID:	9587665				
Application Number:	10044899				
International Application Number:					
Confirmation Number:	3817				
Title of Invention:	Optical amplification of molecular interactions using liquid crystals				
First Named Inventor/Applicant Name:	Nicholas L. Abbott				
Customer Number:	43850				
Filer:	Ralf Fang				
Filer Authorized By:					
Attorney Docket Number:	061818-5002US04				
Receipt Date:	04-MAR-2011				
Filing Date:	09-JAN-2002				
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Application Type:	Utility under 35 USC 111(a)				
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Submitted with Payment		no					
File Listing:							
Document Number	Document Description		File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)	
1	Transmittal Letter		5002US04_StRel.pdf	54777 35a1e8bda6ss8f3478e9487ab7d03bd3ds8 10d45	no	2	

# Warnings:

Information:

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.